

DAP7 Rec'd PCT/PTO 24 MAY 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER DK-US065115

CONCERNING	A SUBMISSIO	U.S. APPLICATION NO. (If known, see 3	7 CFR 1.5)						
INTERNATIONAL APPLICA PCT/JP2004/01772		INTERNATIONAL FILING DATE November 29, 2004	PRIORITY DATE CLAIMED November 28, 2003						
TITLE OF INVENTION SCROLL FLUID MACHINE									
APPLICANT(S) FOR DO/EO/US									
Masanori MASUDA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
4 7 This is a FIROT in building of the second section and a 25 U.C.O. 274									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items									
(5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31).									
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a is attached hereto (required only if not communicated by the International Bureau).								
. –	b. has been communicated by the International Bureau.								
	c. LJ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
;	·								
		ted under 35 U.S.C. 154(d)(4).							
الحائد		mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
· —		ed only if not communicated by the Interna							
b. 🔲 have	been communicated l	by the International Bureau.							
c. have									
d. 🗹 have	e not been made and w	vill not be made.							
8. An English lang	guage translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or decl	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English lang Article 36 (35 U	guage translation of the J.S.C. 371(c)(5)).	annexes of the International Preliminary E	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:									
11. An Information	Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. An assignment	document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
	A preliminary amendment.								
14. An Application I	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute spe	A substitute specification.								
16. A power of atto	rney and/or change of	address letter.		. 113					
17. A computer-rea	idable form of the sequ	ence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy	of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).						
the second secon	of the English languag	e translation of the international application	n under 35 U.S.C. 154(d)(4).						
20. Other items or in	nformation: (1) PCT/R	O/101; (2) Form PCT/ISA/210; (3) PCT/IE	3/304; (4) PCT/IB/308						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

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LICATION NO. (if known, see 37 CER 1.5) I INTERNATIONAL ACCURATION ACCURATION

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
1U/58U411 PCT/JP2004/017726					DK-US065115			
The following fees have been submitted 21.			CALCULATIONS	PTO USE ONLY				
21. 📝 Basi	ic national fee			\$300	\$ 300.00			
If International p	nination fee reliminary examir 3(1)-(4)	^{\$} 200.00						
All other situation	ns							
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
All other situations\$500					\$ 400.00	·		
TOTAL OF 21, 22 and 23 =					\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction RATE p to a whole number)					
31 - 100 =	0 /50 =	= 0		x \$250	\$ 0.00			
	30.00 for furnishin late (37 CFR 1.49	\$ 0.00						
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims		11 - 20 =	0	x \$ 50	\$ 0.00			
Independent clai	ms	1 - 3 =	0	x \$200	\$ 0.00			
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$ 0.00			
			TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
				SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
-			TOTAL	NATIONAL FEE =	\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00			
			TOTAL FI	EES ENCLOSED =	\$ 940.00			
		Amount to be refunded:	\$					
					Amount to be charged:	\$		
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
	Counselors, LL	- CU-						
1233 Twen	tieth Street, N	off						
Suite 700, Customer I	Washington, [
Customer	NU 22919							
		ON NUMBER						



10/580411 IAP9 Rec'd PCT/PTO 24 MAY 2006

PATENT

DK-US065115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Masanori MASUDA et al.

Serial No New-Nat'l phase of

PCT/JP2004/017726

International filing date: November 29, 2004

For: SCROLL FLUID MACHINE

SUBMISSION OF TRANSLATION

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicants submit herewith an English translation of International Patent Application No. PCT/JP2004/017726 including 24 pages and 7 sheets of drawing.

The attached document represents a true and complete English translation of International Patent Application No. PCT/JP2004/017726.

Respectfully submitted,

David L. Tarnoff Reg. No. 32,383

GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444 Dated: 5-24-06

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